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TELECOPY COVER SHEET

ATTORNEYS AT LAW

TO:

Examiner Karla A. Moore

AT:

United States Patent and Trademark Office

Art Unit: 1763

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TEL:

571.272.1440

FAX:

703.872.9306

FROM:

Kurt Rauschenbach, Ph.D.

DATE:

February 17, 2005

RE:

Response to Office Action Mailed on November 17, 2004

CLIENT:

USSN: 10/604,502 (FLU-001)

PAGES:

16 (Including this Cover Sheet)

COMMENTS.

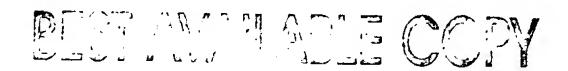
Dear Examiner Moore:

Following this cover sheet, please find an Amendment and Response, and related documents to the Office Action mailed on November 17, 2005 for the above-referenced case.

Please send confirmation of receipt of this facsimile transmission by return facsimile. My fax number is 781.271.1527.

Thank you,

Kurt Rauschenbach



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TRANSMITTAL FORM		Filing Date	7/25/2003	
		First Named Inventor	Sferlazzo	
		Art Unit	1763	
(to be used for	all correspondence effer initle	Examiner Name	Karla A. Moore	
	l Pages In This Submission	16 Attorney Docket Number	FLU-001	
		ENCLOSURES (Check all)	hat apply)	
Amendman A Amendman A Amendman A Extension Express A Information Certified Documer Reply to Incomple Reply to Incomple	ent/Reply Iter Final Indevits/declaration(s) In of Time Request Abandonment Request on Disclosure Statement Copy of Priority Int(s) Missing Parts/ Iter Application Reply to Missing Parts Inder 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Potition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	Status Letter Other Enclosure(s) (please the below): Facsimile Cover Sheet (1 pg.)	
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inted name	Kurt Rauschenbach			
ate	February 17, 2005	R	eg. No. 40,137	
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hereby certify th utficient postage ne date shown b Signature	e as first class mail in an cr	teing facsimile transmitted to the USPTC evelope addressed to: Commissioner for	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
and at aristed	Surre Kurt Rausch	enbach	Date February 17, 2005	

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a banefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Panarwork Roduction Act of 1995, no narrang are required to a			VALID OME CONTROL OF C				
Effective on 12/08/2004.	Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918).	Application Number	10/604,502	45%				
FEE TRANSMITTAL	Filing Date	7/25/2003					
For FY 2005	First Named Inventor	Sferləzzo					
	Examiner Name	Karla A. Moore	and the second				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1763	•				
TOTAL AMOUNT OF PAYMENT (\$) 50.00	Attorney Docket No.	FLU-001					
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Moncy Order None Other (please identify):							
Deposit Account Deposit Account Number: 501211 Deposit Account Name: Rauschenbach Patent Law Group US							
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
Information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEA		MINIATION EEEÈ					
Small Entity	Small Entity	MINATION FEES Small Entity					
Application Type Fee (\$) Fee (\$)		(\$) <u>Fco.(\$)</u>	Fees Paid (\$)				
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Design 200 100 100	<u> </u>		 [
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Provisional 200 100 0	0	0 0					
2, EXCESS CLAIM FEES Small Entity For Description Fee (\$) Fee (\$)							
Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25							
Each independent claim over 3 or. for Reissues, each independent claim more than in the original patent 200 100							
Multiple dependent claims 360 180							
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$) </u>		ple Dependent Claims e (\$) Fee Paid	(\$)				
HP = highest number of lotal claims paid for, if greater than 20		100 / 100	191				
Indep. Claims Extra Claims Fee (\$) Fee - 3 or HP = x ■	Paid (\$)						
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)							
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(2)(1)(G) and 37 CFR 1.16(s): Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (5) Fee Paid (\$)							
- 100 = / 50 =	(round up to a whole n		=				
4. OTHER FEE(S) Fees Paid (S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other:							
SUBMITTED BY							
Signature	Registration No.	Telephone	781.271.1503				
Name (Print/Type) Kurt Rauschenbach	(Attorney/Agent) 40.137	Date Febr					

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PATEM

FEB 1 7 2005 Attorney Docket No.: FLU-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Piero Sferlazzo

SERIAL NO.: 10/604,502 GROUP NO.: 1763

FILING DATE: July 25, 2003

EXAMINER: Karla A. Moore

TITLE:

CONTINUOUS FLOW DEPOSITION SYSTEM

Commissioner for Patents Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Sir:

The following amendments and remarks are responsive to the Office Action mailed on November 17, 2004 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested.

Please enter the following amendments and consider the remarks that follow.

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